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NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

08/27/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

PATEL, SUDHAKER B

ART UNIT

PAPER NUMBER

1624

DATE MAILED: 08/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796.673	03/10/2004	Kohshi Ueno	0425-1114P	3003

TITLE OF INVENTION: CERTAIN 1,3-DISUBSTITUTED ISOQUINOLINE DERIVATIVES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected I maintenance fee notification	respondence including the F below or directed otherwise	smitting the ISSUE FEE and Patent, advance orders and noti in Block I, by (a) specifying a	PUBLICATION FEE (if requirements fication of maintenance fees a new correspondence address	will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	any change of address)	papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 08/27/2004		have its own certificat	te of mailing or transmission.	3 ,
	RT KOLASCH & BI	RCH	Ce	rtificate of Mailing or Trans	smission
PO BOX 747 FALLS CHURCH,	VA 22040 0747		States Postal Service	with sufficient postage for fir	st class mail in an envelope
FALLS CHURCH,	, VA 22040-0747		transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile late indicated below.
					(Depositor's name)
					(Signature)
					(Datc)
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nonprovisional	NO	\$1330	\$300	\$1630	11/29/2004
EXAM	INER	ART UNIT	CLASS-SUBCLASS	· ·	
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1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37 2. For prin	ting on the patent front page, I		
	ence address (or Change of C 22) attached.	i trituc nai	nes of up to 3 registered pate OR, alternatively,	nt attorneys	
☐ "Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form registered 2 registere	ne of a single firm (having as attorney or agent) and the nan d patent attorneys or agents. If name will be printed.	a member a 2 nes of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion of	low, no assignce data will apport this form is NOT a substitute	car on the patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or categor	ies (will not be printed on the page	atent): 🖵 Individual 🖵 C	orporation or other private gro	oup entity Government
a. The following fee(s) are	enclosed:	4b. Payment of	* /		
Issue Fee			n the amount of the fee(s) is er		
	mall entity discount permitted		by credit card. Form PTO-2038		
☐ Advance Order - # of	Copies	The Dire Deposit Acco	ctor is hereby authorized by count Number	harge the required fee(s), or enclose an extra co	credit any overpayment, to opp of this form).
	(from status indicated above) MALL ENTITY status. See 3		ant is no longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ablication Fee (if required) w rds of the United States Pater	e Fee and Publication Fee (if an ill not be accepted from anyone and Trademark Office.	y) or to re-apply any previousl other than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	tion identified above. te assignee or other party in
Authorized Signature			Datc		
Typed or printed name Registration No.					
This collection of information application. Confidentialing the completed aphis form and/or suggestions 30x 1450, Alexandria, Virginal 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450. ion Act of 1995, no persons a	The information is required to 122 and 37 CFR 1.14. This collow. Time will vary depending upould be sent to the Chief InformEND FEES OR COMPLETED are required to respond to a collow.	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any coation officer, U.S. Patent and FORMS TO THIS ADDRESS ection of information unless it	the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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	,		1624	
			DATE MAILED: 08/27/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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			1624	
			DATE MAILED: 08/27/2004	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue pate	ent,
except a design or plant patent:	

By a small entity (Sec. 1.27(a))	. \$670.00
By other than a small entity §	31,340.00
Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00
]	By a small entity (Sec. 1.27(a))

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.